



RENO REFRACTORIES, INC

RENO PRESS 60P Fine

TECHNICAL DATA SHEET

RENO PRESS 60P Fine is a high alumina, phosphate bonded press mix. This mix comes ready to use. Pressed parts have a smooth surface and sharp edges. Applications include parts for reheat furnaces.

SERVICE TEMPERATURE: 3000°F
MATERIAL REQUIRED FOR ESTIMATING: 150 lbs./cu. ft.

TYPICAL CHEMICAL ANALYSIS (Calcined Basis)

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	Alkalies	P ₂ O ₅	Other
53	42	<1	0.4	0.5	3.8	0.2

TYPICAL PHYSICAL PROPERTIES

Prefired to °F	Density Lbs./ft ³	Cold Crushing Strength, psi
250	143	3,365
400	--	3,547
600	--	3,665
800	--	4,123
2000	143	4,677

PACKAGING: 50 lb. Bags, 50 per Pallet (2,500 lbs.)

387000 – 10/15/12

The data presented represents typical average results obtained by testing under ASTM or other acceptable procedures as required. They are subject to normal variations and should not be used for specification purposes.

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